| Issue Classification |
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| Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|-------------------------|---|--|
| 10/806,117              | PAN ET AL.                              |  |
| Examiner                | Art Unit                                |  |

|  |            |  |  |           |  | LXammer |                 |   |        |                |   | Artonic |          |   |       |          |   |
|--|------------|--|--|-----------|--|---------|-----------------|---|--------|----------------|---|---------|----------|---|-------|----------|---|
|  | Ngan Ngo   |  |  |           |  |         | 2818            |   |        |                |   |         |          |   |       |          |   |
|  |            |  |  |           |  |         |                 |   |        |                |   |         |          |   |       |          |   |
|  |            |  |  |           | <u>ssu</u>   | E C     | LASS            | SIFI  |        |                |   |         | •        |   |       |          |   |
|  | ORIGINA    |  |  |           | -  |         |                 |   |        |                | REFERE  |         |          |   |       |          |   |
| CLASS  |            | UBCLASS  |  | CLASS     |  |         |                 |   | JBCLAS | S (ONE         | SUBCLA  | SS PE   | R BLOC   | K)  |       | •        |   |
| 438  | 2          | .57  |  | 438       | 50   | 19      | 30              | <u> </u>  |        |                |   |         |          |   |       | ļ        |   |
| INTERNAT   | IONAL CLA  | SSIFICATION  | אכ                                     |           |  |         |                 |   |        |                |   |         |          |   |       |          |   |
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|  | <u> </u>   | <u> </u>   |  | <u> </u>  | <del>                                     </del>                     |         | L               |   |        |                |   | ┪       | <u>.</u> |   |       | <u> </u> |   |
|  |            |  |  |           |  |         | NGAN            | V. N  | GÔ     |                |   | 1       | otal C   | aims  | Allow | ed:      |   |
| (As  | sistant Ex | aminer)  | (Date                                  | <b>-)</b> |  | P       | RIMARY          | / EXA   | MINE   | R              |   |         |          |   | 11    |          |   |
|  | $\sim$ /   | 1  |  |           | 1 .  |         | GRO             | ŲP 28   |        |                |   |         |          | D.G.  |       |          | .G.   |
| G.   | Stand      | دا   |  | 1-28-05   | M  | M       | ープ<br>mary Exan |   | J      | )−~)<br>(Date) | 4-05  |         | Print    | Claim(  | (s)   | l .      | t Fig.  |
| (l enal  | Instrument |  |  |           |  | VI (PI  | marv + var      | ninani  |        |                |   | •       |          |   |       |          |   |
| (Legar)  | monument   | Examine  | r) (                                   | Date)     |  | Y       | mary Exam       |   |        | (Date)         | ,   |         |          | 1   |       | ,        | 0   |
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|  |            |  |  | same ord  | er as p  | 1       |                 |   | cant   | □ C            |   |         | □ T.I    | <b>\</b><br>D.  |       |          | .1.47   |
| Clain  | ns renum   | bered in   | the                                    | same ord  | T  | 1       | nted by         | appli   | cant   | ОС             | PA  |         |          |   |       | □R       | .1.47   |
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|  | ns renum   |  | the                                    |           | Original   | 1       |                 | Original Original   | cant   |                | Original A  |         | Final    | Original  |       |          | Original 1.47   |
| Clain  | ns renum   | Leuial Ocioinal 31   | the                                    | same ord  | 19 Original  | 1       | nted by         | appli Original  | cant   | ОС             | PA<br>Original  | .1.     |          | 151 Original  |       | □R       | .1.47<br>Original   |
| Clain  | ns renum   | bered in  lau  Jai  Jai  Jai  Jai  Jai  Jai  Jai  J  | the s                                  | same ord  | leuigino<br>61<br>62   | 1       | nted by         | appli<br>Original<br>91   | cant   | ОС             | PA   reuisir O   121   122  | 1       |          | Original 152  |       | □R       | .1.47<br>  reuigino<br>  181<br>  182   |
| Clain  | ns renum   | bered in Liua 31 32 33   | the s                                  | same ord  | 61<br>62<br>63   | 1       | nted by         | appli<br>Perigino<br>91<br>92<br>93   | cant   | ОС             | PA  | 1       |          | 151<br>152<br>153   |       | □R       | 1.47<br>  Fe   ISO   O   181   182   183  |
| Clain  | ns renum   | Section   Sect | the s                                  | same ord  | 61<br>62<br>63<br>64   | 1       | nted by         | <b>appli</b>   Page 1   | cant   | ОС             | PA  | 1       |          | 151<br>152<br>153<br>154  |       | □R       | 1.47<br>  Ruigino<br>  181<br>  182<br>  183<br>  184   |
| Clain  | ns renum   | bered in Liua 31 32 33   | the s                                  | same ord  | 61<br>62<br>63   | 1       | nted by         | appli<br>Perigino<br>91<br>92<br>93   | cant   | ОС             | PA  | 1       |          | 151<br>152<br>153   |       | □R       | 1.47<br>  Fe   ISO   O   181   182   183  |
| Clain  | ns renum   | 31<br>32<br>33<br>34<br>35<br>36   | the s                                  | same ord  | 61<br>62<br>63<br>64<br>65<br>66<br>67                               | 1       | nted by         | 91<br>92<br>93<br>94<br>95<br>96  | cant   | ОС             | PA  |         |          | 151<br>152<br>153<br>154<br>155<br>156<br>157                             |       | □R       | 1.47<br>  Tenibio   O   181   182   183   184   185   186   187                                   |
| Claim lau control of the control of  | ns renum   | Section  | the s                                  | same ord  | 61<br>62<br>63<br>64<br>65<br>66<br>67<br>68                         | 1       | nted by         | 91<br>92<br>93<br>94<br>95<br>96<br>97  | cant   | ОС             | PA  |         |          | 151<br>152<br>153<br>154<br>155<br>156<br>157<br>158                      |       | □R       | 1.47<br>Reuibin O 181<br>182<br>183<br>184<br>185<br>186<br>187<br>188                            |
| Claim leuision   | ns renum   | Section   Sect | the s                                  | same ord  | 61<br>62<br>63<br>64<br>65<br>66<br>67<br>68<br>69                   | 1       | nted by         | appli<br>euibio<br>91<br>92<br>93<br>94<br>95<br>96<br>97<br>98<br>99         | cant   | ОС             | PA  | .1.     |          | 151<br>152<br>153<br>154<br>155<br>156<br>157<br>158<br>159               |       | □R       | 1.47<br>Reuibin O 181<br>182<br>183<br>184<br>185<br>186<br>187<br>188<br>189                     |
| Claim  Is provided to the control of | ns renum   | Section   Sect | 22<br>33<br>4<br>5<br>5<br>6<br>7<br>7 | same ord  | 61<br>62<br>63<br>64<br>65<br>66<br>67<br>68<br>69                   | 1       | nted by         | appli<br>reuibir<br>91<br>92<br>93<br>94<br>95<br>96<br>97<br>98<br>99<br>100 | cant   | ОС             | PA  | _1      |          | 151<br>152<br>153<br>154<br>155<br>156<br>157<br>158<br>159<br>160        |       | □R       | 1.47<br>Reuibin O<br>181<br>182<br>183<br>184<br>185<br>186<br>187<br>188<br>189<br>190           |
| Claim  Feui-  Grain  From Company  Comp | ns renum   | Section   Sect | the s                                  | same ord  | 61<br>62<br>63<br>64<br>65<br>66<br>67<br>68<br>69<br>70<br>71<br>72 | 1       | nted by         | appli<br>euibio<br>91<br>92<br>93<br>94<br>95<br>96<br>97<br>98<br>99         | cant   | ОС             | PA  | 1       |          | 151<br>152<br>153<br>154<br>155<br>156<br>157<br>158<br>159               |       | □R       | 1.47<br>Reuibin O 181<br>182<br>183<br>184<br>185<br>186<br>187<br>188<br>189                     |
| Claim  Feui-  Grain  From Company  Comp | ns renum   | Section   Sect | the s                                  | same ord  | 61<br>62<br>63<br>64<br>65<br>66<br>67<br>68<br>69<br>70             | 1       | nted by         | 91<br>92<br>93<br>94<br>95<br>96<br>97<br>98<br>99<br>100<br>101              | cant   | ОС             | PA  Ten Lipbing  O  121  122  123  124  125  126  127  128  129  130  131 |         |          | 151<br>152<br>153<br>154<br>155<br>156<br>157<br>158<br>159<br>160<br>161 |       | □R       | 1.47<br>Reuibic<br>O<br>181<br>182<br>183<br>184<br>185<br>186<br>187<br>188<br>189<br>190<br>191 |

|       |          |   |       |          | , |       | <del></del> |   |       |          | <br>  |          |   |       |          |          |       |          |
|-------|----------|---|-------|----------|---|-------|-------------|---|-------|----------|-------|----------|---|-------|----------|----------|-------|----------|
| Final | Original |   | Final | Original |   | Final | Original    |   | Final | Original | Final | Original |   | Final | Original |          | Final | Original |
|       | 1        |   |       | 31       | 1 |       | 61          |   |       | 91       |       | 121      |   |       | 151      |          |       | 181      |
|       | 1        |   |       | 32       |   |       | 62          |   |       | 92       |       | 122      |   |       | 152      |          |       | 182      |
|       | 3        |   |       | 33       | i |       | 63          |   |       | 93       |       | 123      |   |       | 153      |          |       | 183      |
|       | 4        |   |       | 34       | 1 |       | 64          |   |       | 94       |       | 124      |   |       | 154      |          |       | 184      |
|       | 5        |   |       | 35       |   |       | 65          |   |       | 95       |       | 125      |   |       | 155      |          |       | 185      |
|       | 6        |   |       | 36       |   |       | 66          |   |       | 96       |       | 126      |   |       | 156      |          |       | 186      |
|       | 7        |   |       | 37       | 1 |       | 67          | ĺ |       | 97       |       | 127      |   |       | 157      |          |       | 187      |
|       | 8        | 1 |       | 38       |   |       | 68          |   |       | 98       |       | 128      |   |       | 158      |          |       | 188      |
|       | \$       |   |       | 39       |   |       | 69          |   |       | 99       |       | 129      |   |       | 159      |          |       | 189      |
| 1     | (10)     |   |       | 40       |   |       | 70          |   |       | 100      |       | 130      |   |       | 160      |          |       | 190      |
| 2     | 11       |   |       | 41       |   |       | 71          |   |       | 101      |       | 131      |   |       | 161      |          |       | 191      |
| 3     | 12       | 1 |       | 42       |   |       | 72          |   |       | 102      |       | 132      |   |       | 162      |          |       | 192      |
| 4     | 13       |   |       | 43       |   |       | 73          |   |       | 103      |       | 133      |   |       | 163      |          |       | 193      |
| 3     | 14       |   |       | 44       |   |       | 74          |   |       | 104      |       | 134      |   |       | 164      |          |       | 194      |
| 6     | 15       |   |       | 45       |   |       | 75          |   |       | 105      |       | 135      |   |       | 165      |          |       | 195      |
| 7     | 16       |   |       | 46       |   |       | 76          |   |       | 106      |       | 136      |   |       | 166      |          |       | 196      |
| 8     | 17       |   |       | 47       |   |       | 77          |   |       | 107      |       | 137      |   |       | 167      |          |       | 197      |
| 9     | 18       |   |       | 48       |   |       | 78          |   |       | 108      |       | 138      |   |       | 168      |          |       | 198      |
| 10    | 19       |   |       | 49       |   |       | 79          |   |       | 109      |       | 139      |   |       | 169      |          |       | 199      |
| 11    | 20       |   |       | 50       |   |       | 80          |   |       | 110      |       | 140      |   |       | 170      |          |       | 200      |
|       | 21       | Ī |       | 51       | ] |       | 81          |   |       | 111      |       | 141      |   |       | 171      |          |       | 201      |
|       | 22       |   |       | 52       | 1 |       | 82          |   |       | 112      |       | 142      |   |       | 172      |          |       | 202      |
|       | 23       |   |       | 53       | 1 |       | 83          |   |       | 113      |       | 143      |   |       | 173      |          |       | 203      |
|       | 24       |   |       | 54       | ] |       | 84          | Ì |       | 114      |       | 144      | ] |       | 174      |          |       | 204      |
|       | 25       |   |       | 55       |   |       | 85          | ] |       | 115      |       | 145      |   |       | 175      | ]        |       | 205      |
|       | 26       |   |       | 56       | 1 |       | 86          | 1 |       | 116      |       | 146      | ] |       | 176      |          |       | 206      |
|       | 27       | 1 |       | 57       | 1 |       | 87          |   |       | 117      |       | 147      |   |       | 177      |          |       | 207      |
|       | 28       | 1 |       | 58       | ] |       | 88          |   |       | 118      |       | 148      |   |       | 178      |          |       | 208      |
|       | 29       |   |       | 59       |   |       | 89          |   |       | 119      |       | 149      | } |       | 179      |          |       | 209      |
|       | 30       | l |       | 60       | l |       | 90          |   |       | 120      |       | 150      |   |       | 180      |          |       | 210      |
| 11.0  |          | T |       | 011      |   |       |             |   |       |          |       |          |   |       |          | t of Par | 11-   | 1105     |